

12/14/01  
J1041 U.S. PTO

12-18-01

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Cust. No. 000959

Case Docket No. MMI-007

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Box Stea

THE COMMISSIONER FOR PATENTS  
Box Patent Application  
Washington, D.C. 20231

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Date of Deposit December 14, 2001

I hereby certify that this transmittal letter and the papers referred to as being enclosed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Signature

Viriato G. Cardoso

Please Print Name of Person Signing

J1002 U.S. PTO  
10/01/122  
12/14/01

Sir:

Transmitted herewith for filing is the patent application of

Inventor(s): Jeanette McCarthy

For: Diagnosis and Treatment of Vascular Disease

Enclosed are:

This is a request for filing a  continuation  divisional application under 37 CFR 1.53(b), of pending prior application serial no. \_\_\_\_\_ filed on \_\_\_\_\_ entitled \_\_\_\_\_.

85 pages of specification, 22 pages of claims, 1 pages of abstract.

5 sheets of drawings (Figs. 1-2)

An executed Declaration, Petition and Power of Attorney.

An executed Assignment to Millennium Predictive Medicine, Inc.. A recordation form cover sheet (Form PTO 1595) is also enclosed.

Transmittal Letter for Diskette of Sequence Listing.

Diskette Containing Sequence Listing.

Sequence Listing (6 pgs.)

Preliminary Amendment (3 pgs. Including Version with Markings to Show Changes Made)

Application Data Sheet (2 pgs.)

Return Postcard

The filing fee has been calculated as shown below:

(Col. 1)	(Col. 2)
FOR:	NO. FILED
BASIC FEE	//////////
TOTAL CLAIMS	155 - 20 = 135
INDEP. CLAIMS	35 - 3 = 32
<input checked="" type="checkbox"/> MULTIPLE DEPENDENT CLAIMS PRESENTED	

\* If the difference in Col. 2 is less than zero,  
enter "0" in Col. 2.

SMALL ENTITY	
RATE	FEES
//////////	\$
x 9=	\$
x 42	\$
+140	\$
TOTAL	0

OTHER THAN SMALL ENTITY	
OR	RATE
OR	////////// \$ 740
OR	x 18= \$ 2430
OR	x 84 \$ 2688
OR	+280 \$ 280
OR	TOTAL \$6138.00

A check in the amount of \$ \$6138.00 to cover the filing fee is enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 12-0080.  
A duplicate copy of this sheet is enclosed.

Any additional filing fees required under 37 C.F.R. 1.16.

Any patent application processing fees under 37 C.F.R. 1.17.

MMI-007

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 12-0080.  
A duplicate copy of this sheet is enclosed.

Any patent application processing fees under 37 C.F.R. 1.17.

The issue fee set in 37 C.F.R. 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Any filing fees under 37 C.F.R. 1.16 for presentation of extra claims.

A check in the amount of \$ 40.00 to cover the recording of assignment documents is also enclosed.

Address all future communications (May only be completed by applicant, or attorney or agent of record) to DeAnn F. Smith, Esq. at **Customer Number: 000959** whose address is:

Lahive & Cockfield, LLP  
28 State Street  
Boston, Massachusetts 02109

Date: December 14, 2001

LAHIVE & COCKFIELD, LLP  
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PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
Fee Record Sheet

12/20/2001 AOSMANI 00000008 10017122

01 FC:101	740.00	OP
02 FC:102	2688.00	OP
03 FC:103	2430.00	OP
04 FC:104	280.00	OP

Adjustment date: 05/02/2002 BSAYASII  
12/20/2001 AOSMANI 00000008 10017122  
03 FC:103 -2430.00 OP

05/02/2002 BSAYASII 00000048 10017122

01 FC:103	2412.00	OP
02 FC:998	18.00	OP

PTO-1556

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